

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Steven Towle et al.

Title:

HIGH PERFORMANCE, LOW COST MICROELECTRONIC CIRCUIT PACKAGE WITH

INTERPOSER

Attorney Docket No.: 884.409US1

PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

X Return postcard.

X Utility Patent Application under 37 CFR § 1.53(b) comprising:

X Specification (21 pgs, including claims numbered 1 through 30 and a 1 page Abstract).

 \underline{X} Formal Drawing(s) ($\underline{8}$ sheets).

X Signed Combined Declaration and Power of Attorney (4 pgs).

X Check in the amount of \$970.00 to pay the filing fee.

Assignment of the invention to Intel Corporation (2 pgs) and Recordation Form Cover Sheet.

Check in the amount of \$40.00 to pay the Assignment recording fee.

Information Disclosure Statement (1 pgs), Form 1449 (1 pgs), and copies of cited references (8).

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
OTAL CLAIMS	30 - 20 =	10	x 18 =	\$180.00
INDEPENDENT CLAIMS	4 - 3 =	1	x 80 =	\$80.00
MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$710.00
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P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

Atty: Ann M. McCrackin

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This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.